INTERNATIONAL INSTITUTE OF AGRICULTURE

BUREAU OF ECONOMIC AND SOCIAL INTELLIGENCE

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THE INTERNATIONAL INSTITUTE OF AGRICULTURE

The International Institute of Agriculture was established under the International Treaty of 7 June 1905, which was ratified by forty governments. Fifteen other governments have since adhered to the Institute.

. It is a government institution in which each country is represented by delegates. The Institute is composed of a General Assembly and a Permanent Committee.

The Institute, always confining its attention to the international aspect of the various questions concerned, shall:

- (a) collect, study, and publish as promptly as possible, statistical, technical, or economic information concerning farming, vegetable and animal products, trade in agricultural produce, and the prices prevailing in the various markets;
- (b) communicate the above information as soon as possible to those interested;
 - (c) indicate the wages paid for farm work;
- (d) record new diseases of plants which may appear in any part of the world, showing the regions infected, the progress of the diseases, and, if possible, any effective remedies;
- (e) study questions concerning agricultural co-operation, insurance, and credit from every point of view; collect and publish information which might prove of value in the various countries for the organization of agricultural co-operation, insurance and credit;
- (i) submit for the approval of the various governments, if necessary, measures for the protection of the common interests of farmers and for the improvement of their condition, utilising for this purpose all available sources of information, such as resolutions passed by international or other agricultural congresses and societies, or by scientific and learned bodies, etc.

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EXPLANATORY NOTE

- 1. The present Table of Contents refers to the twelve numbers of the International Review of Agricultural Economics published from January to December, 1915, and includes, therefore, all the articles and notes dealing with co-operation, insurance, credit and agricultural economy in general contained in these volumes.
- 2. The articles and notes relating to co-operation have been grouped in 20 classes; those dealing with insurance are divided into 12 classes; those which deal with credit into 6 classes; and those which treat of agricultural economy in general into 17. A complete list of these classes precedes the table. In our classification we have followed the rule of single entry and placed under only one heading those articles and notes which, from the nature of the subject treated, might appear in more than one group.

As it is not in every case clear why an article or note has been assigned to one group rather than to another, the reader must be prepared to refer to the several analogous groups in any one of which a particular article or note might appear. A dairymen's co-operative society, for example, might have as its object the protection of the general economic interests of dairy farmers as a class, or simply the improvement of the methods of production, transport, and sale, or again, the purchase and collective use of animals of the special dairy type. An article relating to such a society might appear under various headings, according as it dealt more particularly with one or other of these objects.

3. In each group the articles and notes have been subdivided by countries, following the aphabetical order. For each country the articles are arranged in the chronological order in which they were published. We have added a table giving the classification by countries.



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- III. LEGISLATION.
- IV. INTERVENTION OF THE STATE AND OF PUBLIC AUTHORITIES.
- V. CENTRAL STATE INSTITUTIONS.
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- IX. CO-OPERATIVE SOCIETIES FOR PURCHASE AND FOR PURCHASE AND SALE.
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MEEKER (Royal), Commissioner of Labour Statistics, and Weld (L. D. H.), University of Minnesota: Market Distribution. Two papers contributed to the Twenty-seventh Annual Meeting of the American Economic Association, Princeton, N. J., December,	
1914. "American Economic Review" (Supplement), March, 1915	8
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PEARSON (Raymond A.): Agricultural Organizations in European Countries. "New York State Department of Agriculture" Bulletin No. 66, pp. 451-636, ill.	
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KASKEL (Dr.): Der Einfluss des Krieges auf die deutsche Socialversicherung (The Influence of the War on Social Insurance in Germany). "Monatschrift für Arbeiterund Angestellten-Versicherung". Berlin, September			
ber, 1914	1		

	N.	Pag
HAGEN (Otto), Kammergerichtsrat: Die neuen Hagelversi- cherungs-Bedingungen (New Hail Insurance Con-		
ditions), "Zeitschrift für die gesamte Versicherungs- wissenschaft". Berlin, Vol. XIV, No. 1, pp. 81-		
96 and No. 2. pp. 204-214	2	65-6
ters (Change of Possession in regard to Hail Insurance and the Obligation of Tenant Farmers to Insure). "Zeitschrift für die gesamte Versicherungswis- senschaft." Berlin, Vol. XIV, No. 5, pp. 687-694,		
1914	2	65-6
surance for the Exlinction of Debts on Land). "Zeit- schrift für die gesamte Versicherungswissenschaft",		
Berlin, July 1st., 1914, pp. 492-554	2	66-6
Great Britain and Ireland.		•
Co-operative Cow Insurance Societies in England and Wales. "Journal of the Board of Agriculture", London,		
No. 10, January 1915, pp. 945-948 Ashby (Arthur W.) : Village Clubs and Associations. In the	2	67-6
"Journal of the Royal Agricultural Society of England", Vol. 75, 1914	8	80-8
Spain.		
ASENSIO BURGÓN (Ramón): Los seguros y la Previsión en España (Insurance and Thrift in Spain). Lecture delivered at the 3rd. International Congress of Commercial Expansion, Barcelona, 1914. "Anales del Instituto Nacional de Previsión", Year VI, No. 22,		
December, 1914, pp. 297-318	8	80-8

Switzerland.	No .	Page	
WEBER-SCHURTER (J.), Director of the Swiss Land Credit Institute of Zurich: Die schweizerischen Hypothekenbanken (Swiss Mortgage Banks). Published on the occasion of the Swiss National Exhibition held at Berne, in 1914, by the Commission of the Section "Banks". Zurich, 1914, Orell Fussli, 126 pages with numerous tables and diagrams	3	70-71	
United States.			
HERRICK (Myron T.) and INGALLS (R.): Rural Credits: Land and Co-operative. 1 vol. in 8vo, pp. 519. D. Apple- ton and Co., New York, 1914	6	91-92	

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NOTICES OF PUBLICATIONS.

ARGENTINA.

MIATELO (Hugo): El Hogar Agrícola (The Rural Household). "Boletín Mensual del Museo Social Argentino",		
Nos. 35 and 36, pp. 541-581. Buenos Aires, November and December, 1914	3 .	126-126
tino", Nos. 36 and 37, pp. 511-523. Buenos Aires, November December, 1914	4	113-113
Austria.		
Almanacco Agrario per l'anno 1915, pubblicato per cura della Sezione di Trento del Consiglio Provinciale di Agri- coltura pel Tirolo (Agricultural Almanac for the Year 1915, published by Trent Division of the Agri- cultural Provincial Council for the Tyrol). Trent,	. ·	
1914, Tip. Art. Trid	I	127-127
8vo, pp. VIII + 832	7	124-125
British India.		
Annual Report on the Punjab Colonies, for the year ending 30th September, 1914. Published by Authority. Lahore, "Civil and Military Gazette" Press, 1915,		
pp. 58. folio. Price 7d	7	125-125
"Quarterly Review", No. 444, July, 1915, pp. 94-107	9	118-119

BULGARIA. Статистика на Земледълсата Собственость пръзъ 1908 година. Книга 1. Притежания по околии и окржэн (Главиа Дирекция на Статистиката). Софія. Държабна печатница 1914 (Statistics of Landed Property in Bulgaria for the Year 1908. Volume I: Holdings classified according to Arrondissements and Departments. Published by the General Statistical Department of the Kingdom of Bulgaria). Sophia, 1914. State Printing Press, large 40. pp. XVIII + 108, with ten maps and diagrams in addition to 128-129 FRANCE. CÉNÉT (A): Manuel des Habitations à bon marché et de la petite Propriété (Handbook of Cheap Dwelling Houses and Small Holdings). Paris, Librairie Dal-L20-L20 BAUDOIN (R.): Le Ravitaillement en viande dans l'Armée Française (Supply of Meat for the French Army). " La Vie Agricole et Rurale", April 10th., 1915. 115-117 FRANCE (TUNIS). GÉNIAUX (Charles): La Tunisie pendant la Guerre (Tunis during the War). "Revue de Paris". October 1st., 12 121-124 GREAT BRITAIN AND IRELAND. Scottish Land: Rural and Urban. The Report of the Scottish Land Enquiry Committee. London, 1914. Hodder and Stoughton 8vo. LV + 555 pages. - Welsh Land: Rural. The Report of the Welsh Land Enquiry Committee. London, 1914. Hodder and Stoughton, 8vo, XI + 387 pages 129-130 MAC DERMOTT (The Rev. G. M.): Agricultural Conditions in Norfolk. "The Economic Review". London. Oc-130-130 tober 15th., 1914 Report to the Board of Agriculture for Scotland on Home Industries in the Highlands and Islands. Edin-

burgh, 1914. Neill and Co. 80, IX + 207 pages . .

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Labour for the Land. I. A Growing Problem: Cattle instead of Corn. II. Machinery: Wages and War Profits. III. Conclusion: Stock Parming on Arable Land. The "Times." London, April 12th., 13th., 14th.,	-	
ORWIN (C. S.): The Farmer in War-time. "Oxford Pamphlets, 1914-1915". Oxford, 1915, The University	5	117-118
Press, 20 pp	7	127-128
ciety of England", Vol. 75, 1914	9	120-121
Thomas Nelson and Sons, 89, 636 pp	11	130-131
BATHURST (Charles): Land Settlement of Ex-service Men. "The Nineteenth Century", No. 465, November,	,	131-132
SMITH (J. Drummond): The Housing of the Scottish Farm Servant. "The Economic Journal", Vol. XXV, September, 1915, pp. 466-474	12	117-119
GREECE.	12	119-120
PAPACEORCHION (Peleus), Director of the Royal Agricultural Society of Greece: Agricultural Greece. Athens, 1915, The "Hestia" Printing Office. 89, 92 pp., 5		
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ITALY.		
Annuario dei Comizi Agrari Attivi, 1914. Consociazione dei Comizi Agrari Italiani (Year-book of the Agricultural Comizi working in 1914. Association of Italian Agri- cultural Comizi). Terni, 1914. Printed by Augusto Visconti, 50 pages	τ	130-130
Le Migrazioni periodiche interne dei Lavoratori Agricoli (Periodical Home Migrations of Agricultural Labourers). Supplement to the "Bollettino dell'Ufficio del Lavoro", No. 25. Ministero di Agricoltura, Industria e Commercio, Direzione Generale della Statistica e del Lavoro. Rome, 1914. Officina Poli-	,	130-130
grafica Italiana, 118 pages	I	130-131

	Nº	Page
RAFFAGLIO (G.): Diritti promiscui, Demani Comunali ed Usi Civici (Collective Right, Communal Land and Civic Uses). Hnd. Edition. Rome, Milan and Naples, So-		·.
cietà Editrice Libraria, pp. 336	2	130-130
Tip. della Camera dei Deputati, 1915, pp. 39 Indici Economici (<i>Economic Indexes</i>). Published by the Department of Agriculture, Industry and Commerce.		119-119
Rome, Bertero, 1915, pp. 45	7	128-128
Japan.		
Annuaire Financier et Economique du Japon. Quatorzième Année, 1914 (Japanese Financial and Economic		
Yearbook. Fourteenth Year, 1914)	4	115-116
FROST (Dr. J.): Die innere Kolonisation in den skandinavischen Ländern (Home Colonization in Scandinavian Countries). Berlin, 1914, Paul Parey, 77 pp	I	131-131
Countries). Bellin, 1914, Fam Faley, 77 pp	,	131-131
SPAIN.		
nformación sucinta relativa a la Colonia Agrícola del Monte Algaida-Sanlúcar de Barrameda (Report on the Ag- ricultural Colony of Mount Algaida, Sanlucar de Barrameda). 8º. 32 pp. Jerez de la Frontera, Salido Hnos., 1915	- 6	117-117
vance estadístico de la Riqueza que en España representa la Producción média anual de Pastos, Prados y algu- nos Aprovechamientos y pequeñas Industrias Zoó- genas anexas (Statistics of the Wealth represented by		
the Annual Production of Pasture Land Meadows and certain Utilisation of the Land and Small secondary Industries connected with Live-stock in Spain). Summary published by the Agronomic Advisory Commission. Printed by G. Hernandez' Sons, Madrid, 1914, 8vo, pp. 525	7	126-126
Sweden.		
Betänkande i Egnahemsírágan, afgivet den 14 Oktober 1914, utaf de af Chefen för Kungliga Jordbruksdeparta- mentet tillkallade Sakkunnige (Report on the Quest- ion of Small Holdings, presented on October 14th., 1914 by the Expert Commission instituted by the		

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Years. "Quarterly Publications of the American Statistical Association". New Scries, No. 108. De-		Page	
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United States Department of Agriculture. Office of the	6	118-119	
Secretary. (1) Social and Labour Needs of Farm Women. Report No. 103; (2) Domestic Needs of Farm Women. Report No. 104; (3) Educational Needs of Farm Women. Report No. 105; (4) Eco-		():	
nomic Needs of Farm Women. Report No. 106. 4 pamphlets. Washington: Government Printing			
Office, 1914	7	126-127	
Texas: Published by the University	11	125-126	
ing Office, 1915	11	126-127	
September, 1915, Philadelphia	11	128-129	:
pp. 207	ΪI	129-130	
Uruguay.			
El Uruguay en 1915. Boletín n. 3. Oficinas de Exposiciones (Uruguay in 1915. Bulletin No. 3 Exhibition Office). Montevideo. Printed by A Barreiro y Ramos, 1915. 8vo, pp. 238, with photogravures and diagrams.		¥	
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